DEPARTMENT OF NA							NATURAL RESOURCES AMENDED REPORT						
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER KJ 6-11-7-22					
2. TYPE	OF WORK	DRILL NEW WEL	L 📵 RE	ENTER P&	A WELL DEEPE	EN WELL	3. FIELD OR WILDCAT HORSESHOE BEND						
4. TYPE	OF WELL	(Gas Well	Coalb	ed Methane Well: NO				5. UNIT or COMMU	NITIZATI LIMANJAR		EMENT I	NAME
6. NAME	OF OPERAT				COMPANY				7. OPERATOR PHO				
8. ADDR	ESS OF OPE		11002 East 1	7500 Sou	th, Vernal, Ut, 84078		9. OPERATOR E-MAIL debbie.stanberry@questar.com						
	ERAL LEASE AL, INDIAN,				11. MINERAL OWNE	ATT-1	STATE () FEE	12. SURFACE OWN	ERSHIP	STATE	<u> </u>	EE (
13. NAM	IE OF SURFA	UTU011226B CE OWNER (if b	ox 12 = 'fee	')	PEDERAL INL	JIAN S	STATE	/ ===	14. SURFACE OWN	-		3	
15. ADD	RESS OF SUI	RFACE OWNER (if box 12 =	fee')					16. SURFACE OWN	ER E-MAI	L (if box	12 = 'fee	e')
17 IND	TAN ALLOTTI	EE OR TRIBE NA	ME		18. INTEND TO COM	MINGLE PR	ODUCTIO	ON FROM	19. SLANT				
	l2 = 'INDIAN		L		YES (Submit C	IONS Commingling <i>F</i>	Application	n) NO 📵	VÉRTICAL DI	RECTIONAL	. 🔵 н	ORIZONT	AL 🛑
20. LO	CATION OF W	VELL		FO	OTAGES	QTR-QT	'R	SECTION	TOWNSHIP	RAI	NGE	MER	IDIAN
LOCAT	ION AT SURF	ACE		1805 FN	NL 2069 FWL	SENW		11	7.0 S	22.	0 E		S
Top of	Uppermost P	Producing Zone		1805 FN	NL 2069 FWL	SENW		11	7.0 S	7.0 S 22.			S
At Tota	l Depth			1805 FN	NL 2069 FWL	SENW		-11	7.0 S	22.	0 E		S
21. COU	NTY	UINTAH			22. DISTANCE TO N	2. DISTANCE TO NEAREST LEASE LINE (Feet) 23. NUMBER OF ACRES IN DRI							
						DISTANCE TO NEAREST WELL IN SAME POOL pplied For Drilling or Completed) 2000 26. PROPOSED DEPTH MD: 11940					TVD: 1194	-0	
27. ELE	/ATION - GR	OUND LEVEL 5262			28. BOND NUMBER 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER A-36125/ 49-2153				NUMBÉR I	R IF APPLICABLE			
					Hole, Casing,	and Ceme	nt Infor	rmation	1				
String	Hole Size	Casing Size	Length	Weigl	ht Grade & Threa	d Max M	ud Wt.		Cement Sacks Yield			Yield	Weight
Surf	12.25	9.625	0 - 4005	36.0	N-80 LT&C	0	.0		ton Light , Type Unl		460	3.12	11.0
D	7.075	4.5	0 11040	11.	UCD 110 LTO	6 10) F		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				13.5
Prod	7.875	4.5	0 - 11940	11.6	HCP-110 LT&	C 10	0.5		on Premium , Type Unknown				
					A	TTACHMEN	ITS	Hamburto	ii rieillidiii , Type O	IIKIIOWII	320	1.03	13.3
	VERIFY	THE FOLLOW	ING ARE	ATTACH	ED IN ACCORDAN	ICE WITH 1	THE UTA	AH OIL AND	GAS CONSERVAT	ON GEN	ERAL RI	JLES	
⊮ v	VELL PLAT O	R MAP PREPARE	D BY LICEN	SED SUR	VEYOR OR ENGINEE	R 🗾	COMPLETE DRILLING PLAN						
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)						ACE)	FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER						
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)					~	TOPOGRAPHICAL MAP							
NAME Valyn Davis TITLE Regu				TLE Regulatory Affairs	Regulatory Affairs Analyst			PHONE 435 781-4369					
SIGNATURE				ATE 06/23/2011			EMAIL Valyn.Davis@qepres.com						
API NUMBER ASSIGNED AI 43047517160000				АР	APPROVAL								
					Permit Manager								

QEP Energy Company RW KJ 6-11-7-22

Summarized Drilling Procedure

- 1. Construct location per plat.
- 2. MIRU air drilling rig.
- 3. Pre-set conductor.
- 4. Nipple up diverter system.
- 5. Drill 12-1/4" hole to 4,005' with air/mist.
- 6. RIH with 9-5/8" 36# N-80 casing and cement same per program.
- 7. RDMO air drilling rig.
- 8. MIRU conventional drilling rig.
- 9. NU and test 5M BOPE.
- 10. Drill out of 9-5/8" shoe and down to 11,940' using conventional mud systems.
- 11. Log well. Triple or Quad-Combo (GR, NEU/DEN, IND, RES, SON)
- 12. RIH with 4-1/2" 11.6# HCP-110 casing and cement same per program.
- 13. Pressure test casing.
- 14. ND BOP's and NU remainder of wellhead. Set BPV.
- 15. RDMO.



ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY KJ 6-11-7-22

RE-ENTRY DRILLING PROGRAM

ONSHORE OIL & GAS ORDER NO. 1
Approval of Operations on Onshore
Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil & Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated top of important geologic markers are as follows:

<u>Formation</u>	Depth, TVD & MD
Green River	3,180'
Mahogany	3,955'
Wasatch	6,640'
Mesaverde	9,480'
Sego	11,840'
TD	11,940'

2. Anticipated Depths of Oil, Gas, Water, and Other Mineral Bearing Zones

The estimated depths at which the top of the anticipated water, oil, gas, or other mineral bearing formations are expected to be encountered as follows:

Substance	<u>Formation</u>	Depth, TVD & MD
Oil	Green River	3,180'
Gas	Wasatch	6,640'
Gas	Mesaverde	9,480'
Gas	Sego	11,840'

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right A36125

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY KJ 6-11-7-22

(which was filed on May 7, 1964) or Red Wash water right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before 1989 is not depleting to the Upper Colorado River System, to supply fresh water for drilling purposes. All water resulting from drilling operations will be disposed of at Red Wash Central Battery Disposal site; SWSE, Section 27, T7S, R23E or Wonsits Valley Disposal Site; SWNW, Section 12, T8S, R21E.

3. Operator's Specification for Pressure Control Equipment

- A. An 11" 5000 psi double ram with blind rams and pipe rams, annular preventer and drilling spool or BOP with 2 side outlets.
- B. All BOP connections subject to pressure shall be flanged, welded or clamped.
- C. Kill line (2" min), 2 choke line valves (3" min), choke line (3" min), 2 kill line valves (2" min) and a check valve, 2 chokes with one remotely controlled from rig floor and a pressure gauge on choke manifold.
- D. Upper and Lower Kelly cock valves with handles and safety valve and subs to fit all drill string connections.
- E. IBOP or float sub available.
- F. Fill up line must be installed above the uppermost preventer.
- G. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 50 percent of internal yield pressure of casing whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 5M system and individual components shall be operable as designed.

4. Casing Design:

Hole Size	Csg. Size	Top (MD)	Bottom (MD)	Wt.	Grade	Thread	Cond.	Expected MW(ppg)
17 ½"	14"	Sfc	60'	Steel	Conductor	None	Used	N/A
12-1/4"	9-5/8"	Sfc	4,005	36#	N-80	LTC	New	Air
7 7/8"	4-1/2"	Sfc	11,940'	11.6#	HCP-110	LTC	New	10.5

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY KJ 6-11-7-22

	Casin	g Strengths:	Collapse	Burst	Tensile (min)	
9-5/8"	36#	N-80	LTC	2,370 psi	5,120 psi	820,000 lb.
4 1/2"	11.6#	HCP-110	LTC	8,830 psi	10,710 psi	279,000 lb.

Casing Design Factors

*The casing prescribed above meets or exceeds the below listed design factors.

Burst: 1.2 Collapse: 1.2 Tension: 1.6

Maximum anticipated mud weight:

10.5 ppg

Maximum anticipated surface treating pressure:

7,200 psi

5. <u>Cementing Program</u>

9-5/8" Surface Casing:

Lead Slurry: Surface (TOC) – 3,000°. 460 sks (1409 ft³) Halliburton Extendacem, 1 pps Granulite TR 1/4, 0.125 pps Poly-E-Flake, Slurry Weight 11.0 ppg, 3.12 ft³/sk, 50% XS in open hole only.

Tail Slurry: 3,000' – 4,005'. 340 sx (490 ft³) Halliburton Econocem, 0.2% HR-5 Retarder, 1.0 pps Granulite TR 1/4, 0.125 pps Poly-E-Flake, Slurry Weight 13.5 ppg, 1.47 ft³/sk, 50% XS in open hole.

4-1/2" Production Casing*:

Lead Slurry: 3,000' (TOC) – 9,480'. 700 sks (2196 ft³) Halliburton Extendacem, 1 pps Granulite 1/4, 0.125 pps Poly—E—Flake. Slurry Weight 11.0 lb/gal, 3.18 ft³/sk, 50% excess over gauge in open hole only.

Tail Slurry: 9,480 – 11,940'. 520 sks (844 ft³), Halliburton Expandacem, 0.3% Super CBL (Expander), 0.6% HR-800 (Retarder), 1 pps Granulite TR ¹/₄, 0.125 pps Poly-E-Flake (LCM). Slurry Weight 13.5 lb/gal, 1.65 ft³/sk, 50% excess over gauge hole.

6. Auxiliary Equipment

A. Kelly Cock – yes

^{*}Final cement volumes to be calculated from caliper log.

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY KJ 6-11-7-22

- B. Float at the bit Yes
- C. Monitoring equipment on the mud system PVT/Flow Show
- D. Full opening safety valve on the rig floor Yes
- E. Rotating Head Yes
- F. Request for Variance:

Drilling surface hole with air:

A variance from 43 CFR 3160 Onshore Oil and Gas Order #2, Section III Requirements, subsection E. Special Drilling Operations is requested for the specific operation of drilling and setting surface casing on the subject well with a truck mounted air rig. The variance from the following requirements of Order #2 is requested because surface casing depth for this well is 4,005' feet and high pressures are not expected.

- 1. **Properly lubricated and maintained rotating head** A diverter system in place of a rotating head. The diverter system forces the air and cutting returns to the reserve pit and is used to drill the surface casing.
- 2. Blooie line discharge 100 feet from wellbore and securely anchored the blooie line discharge for this operation will be located 50 to 70 feet from the wellhead. This reduced length is necessary due to the smaller location size to minimize surface disturbance.
- 3. Automatic igniter or continuous pilot light on blooie line a diffuser will be used rather than an automatic pilot/igniter. Water is injected into the compressed air and eliminates the need for a pilot light and the need for dust suppression equipment.
- 4. Compressors located in the opposite direction from the blooie line a minimum of 100 feet from the wellbore compressors located within 50 feet on the opposite side of the wellbore from the blooie line and is equipped with a 1) emergency kill switch on the driller's console, 2) pressure relief valves on the compressors, 3) spark arrestors on the motors.
- G. Drilling below the 9-5/8" casing will be done with water based mud. Maximum anticipated mud weight is 10.5 ppg.
- H. No minimum quantity of weight material will be required to be kept on location.
- I. Gas detector will be used from intermediate casing depth to TD.

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY KJ 6-11-7-22

7. Testing, logging and coring program

- A. Cores none.
- B. DST none anticipated
- C. Logging Mud logging Intermediate Casing to TD OH Logs: GR-SP-Induction, Neutron Density.
- D. Formation and Completion Interval:
 - Stimulation will be designed for the particular area of interest as encountered.

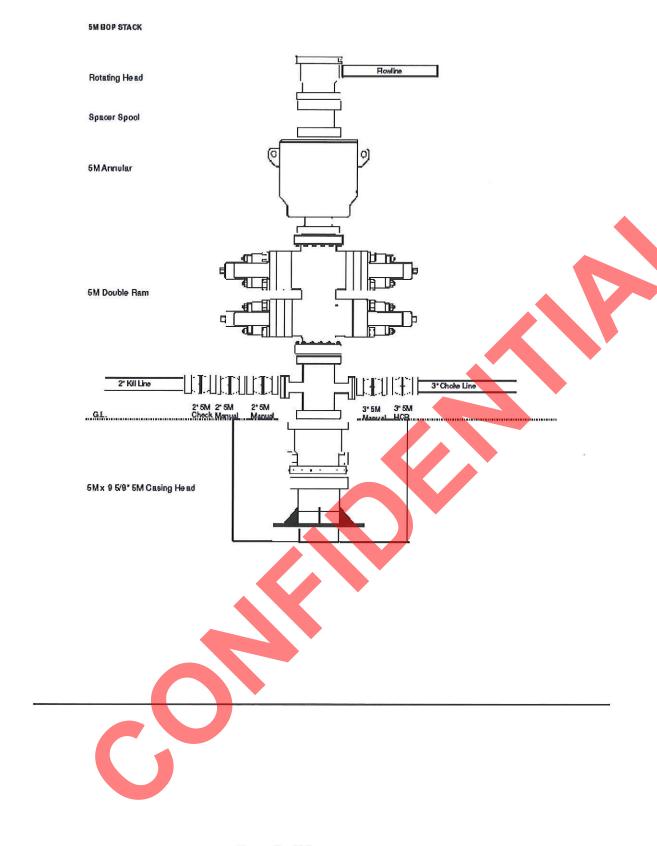
8. <u>Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards</u>

No abnormal temperatures or pressures are anticipated. Maximum anticipated bottom hole pressure equals approximately 6,519 psi. Maximum anticipated bottom hole temperature is 217° F.

H2S has not been encountered in other wells drilled to similar depths in the general area.

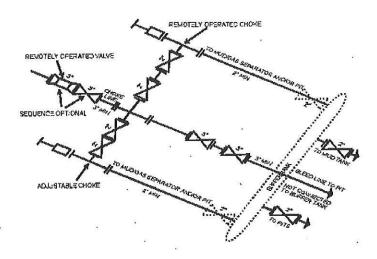


ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY KJ 6-11-7-22



Page 6 of 7

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY KJ 6-11-7-22



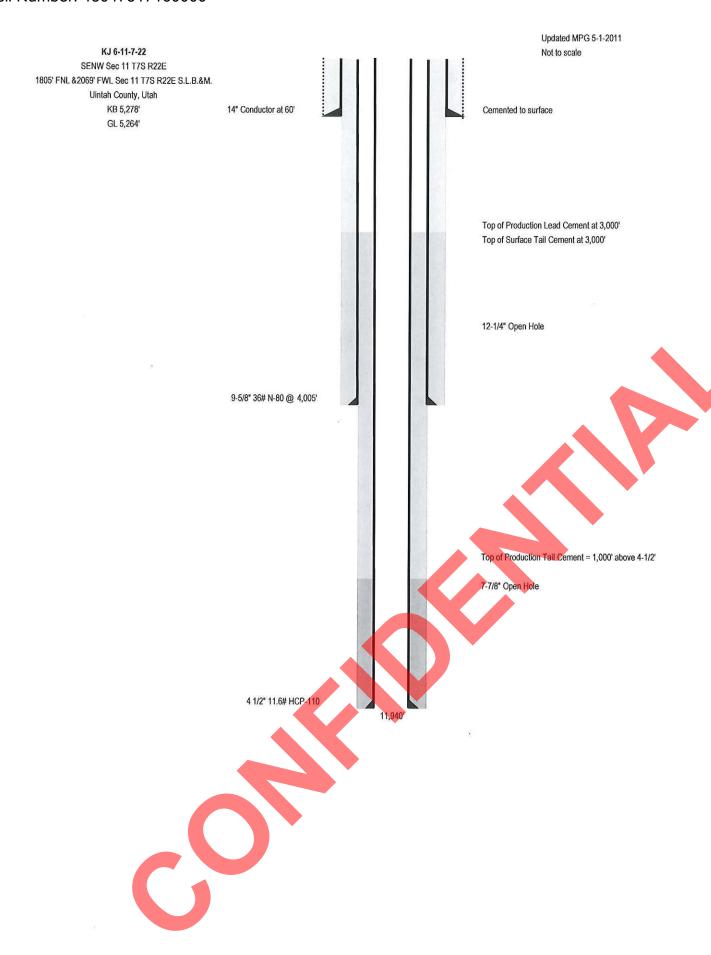
5M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY

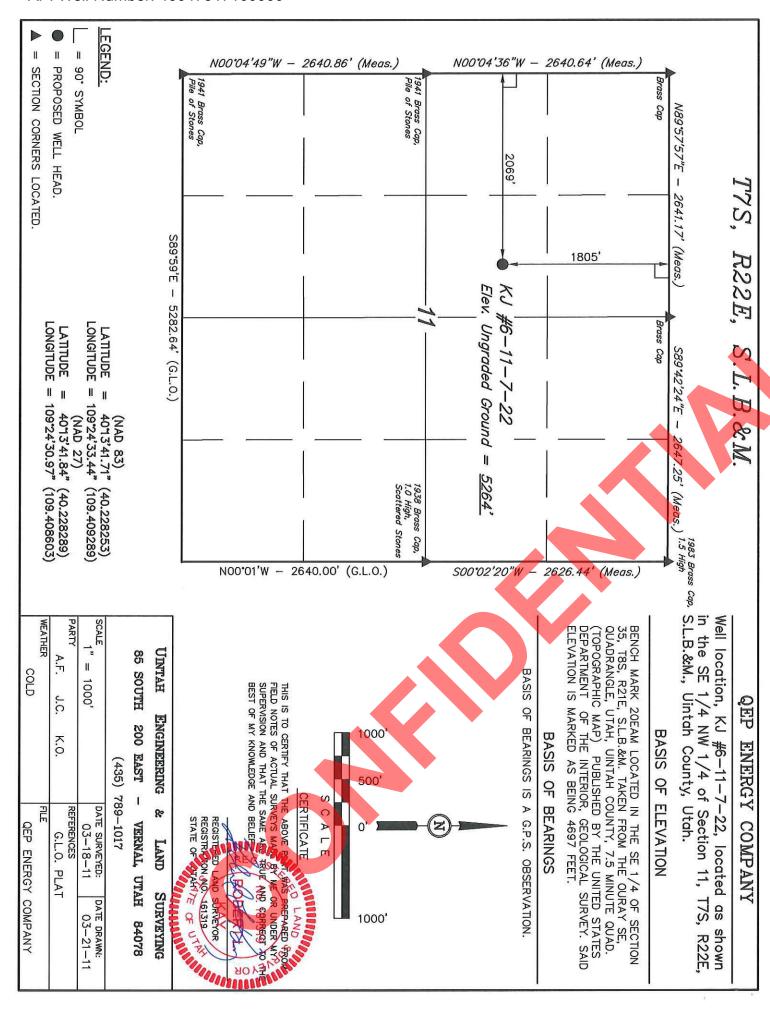
Although not required for any of the choke minifold systems, buffer table are seasotimes interfact demonstrates of the choke assistabilists for the purpose of particularly upsecome to include a follower making the propose of particular defeated. Though not shown our 2M, 28t, 10td, GR, 1584 drawings, it would also be applicable to those situations.

[54 FR 39523, Sept. 27, 1989]



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QEP ENERGY COMPANY

KJ #6-11-7-22

LOCATED IN UINTAH COUNTY, UTAH SECTION 11, T7S, R22E, S.L.B.&M.

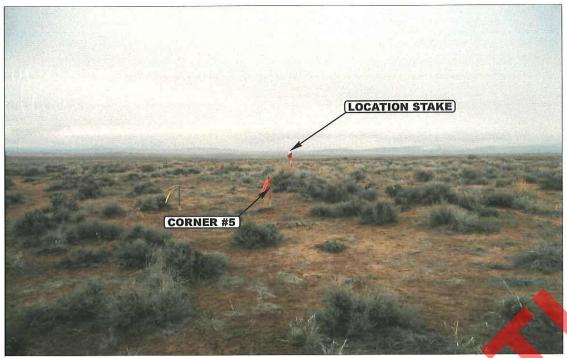


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

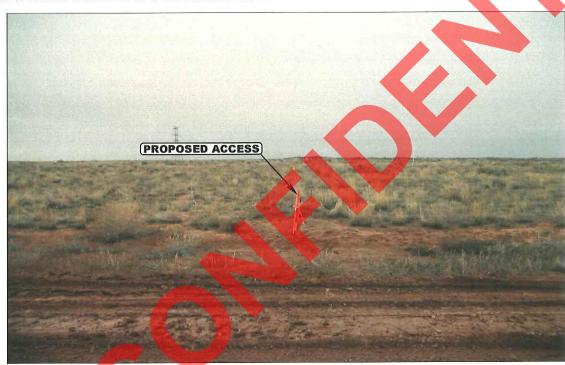


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

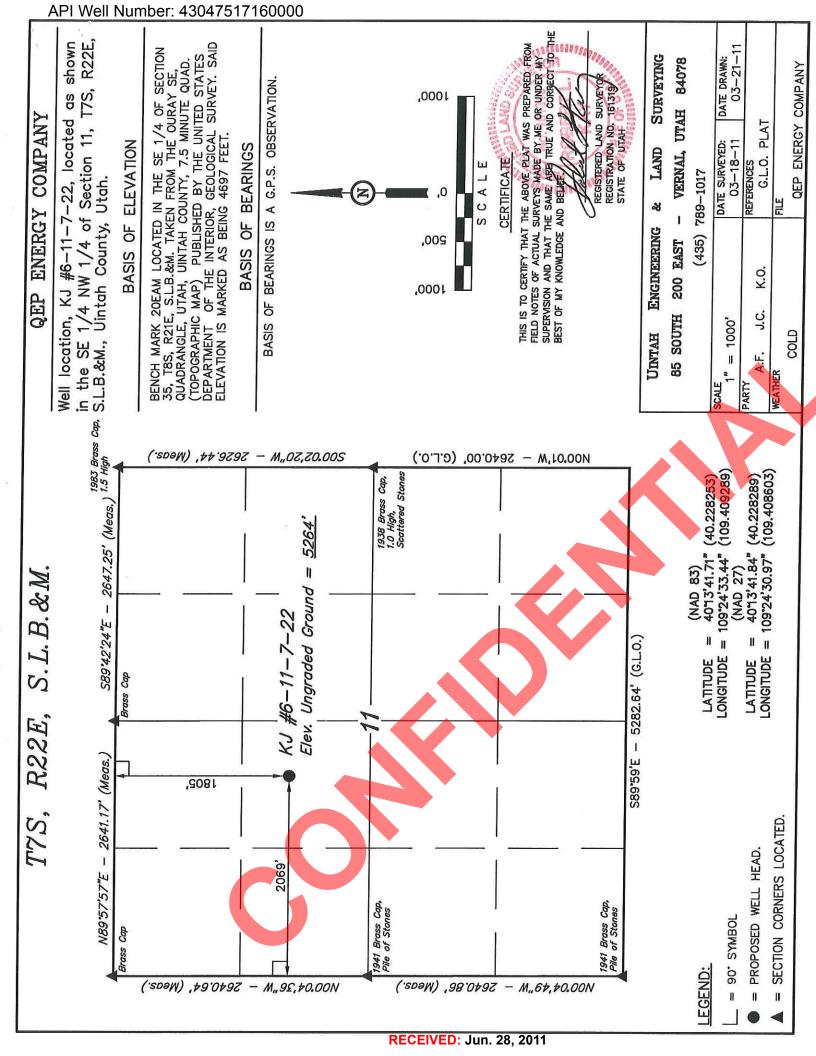
CAMERA ANGLE: SOUTHERLY

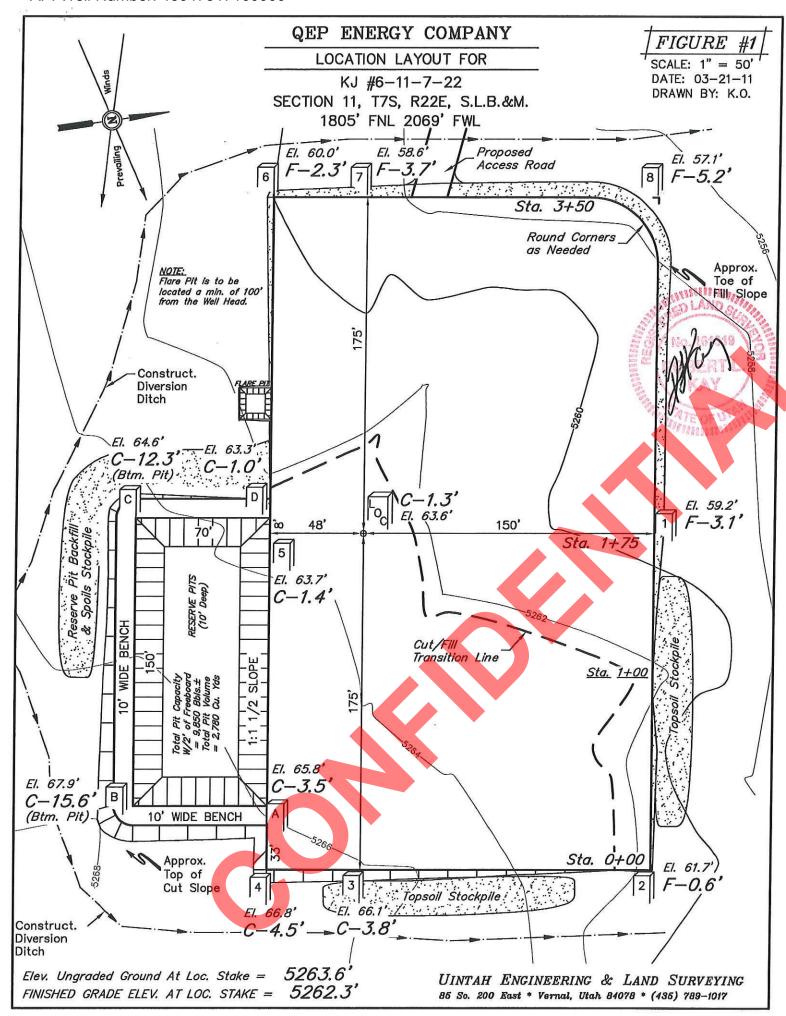


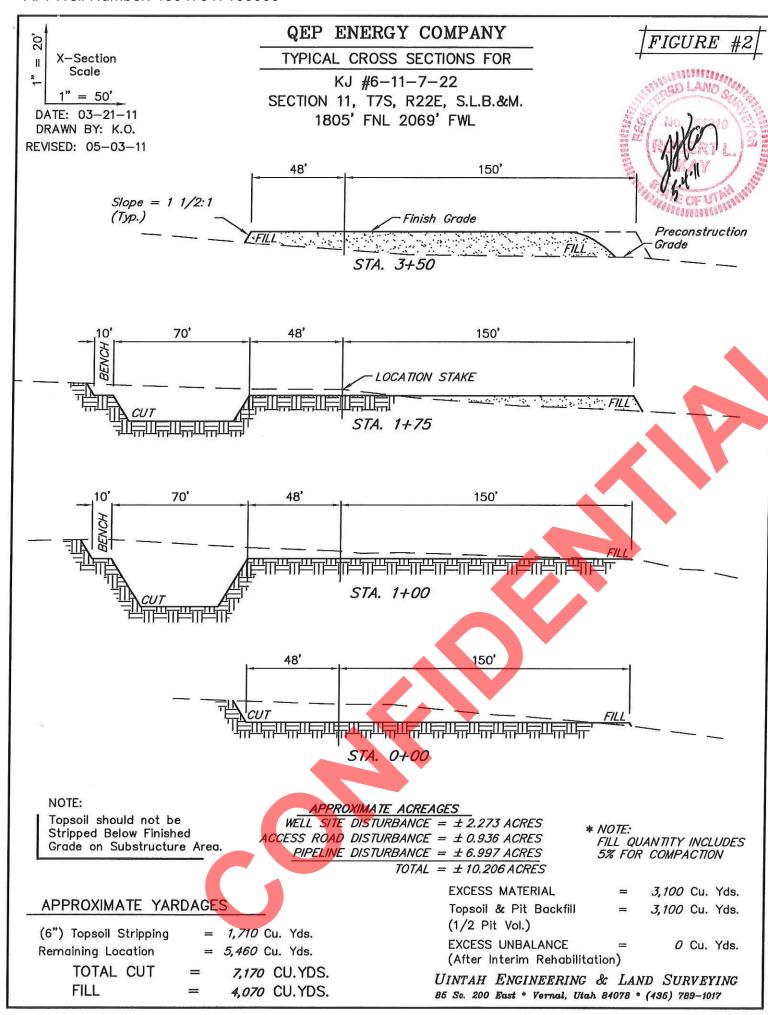
LOCATION PHOTOS

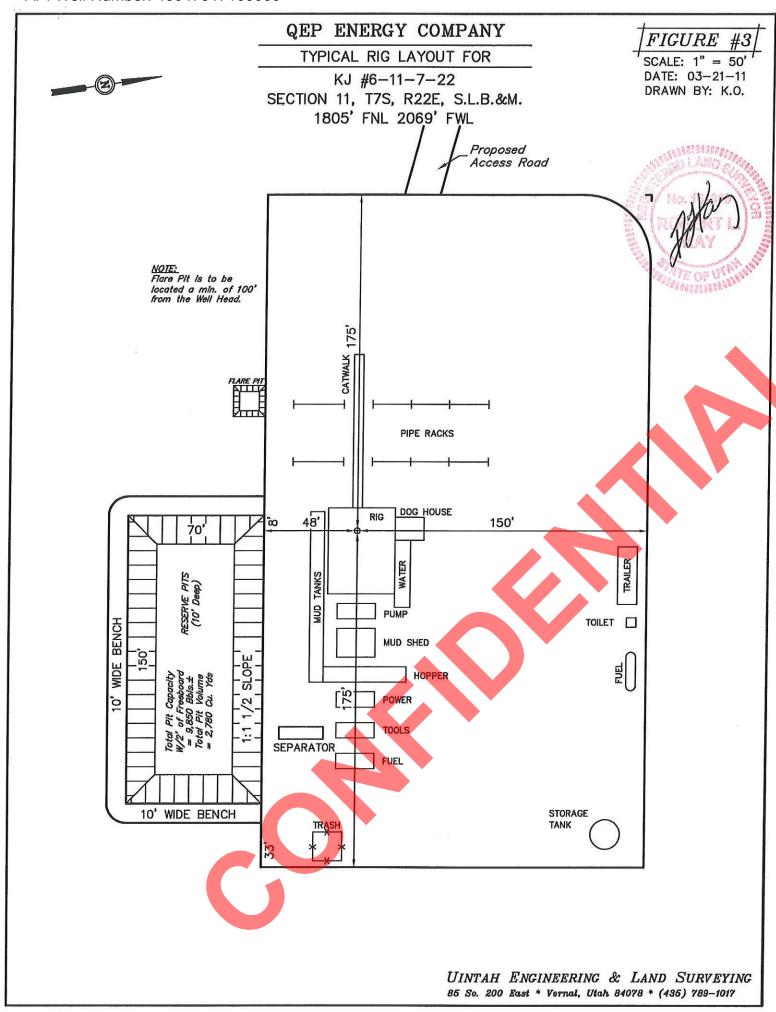
ORANGE DISTRICT DISTRICT DISTRICT DISTRICT DAY

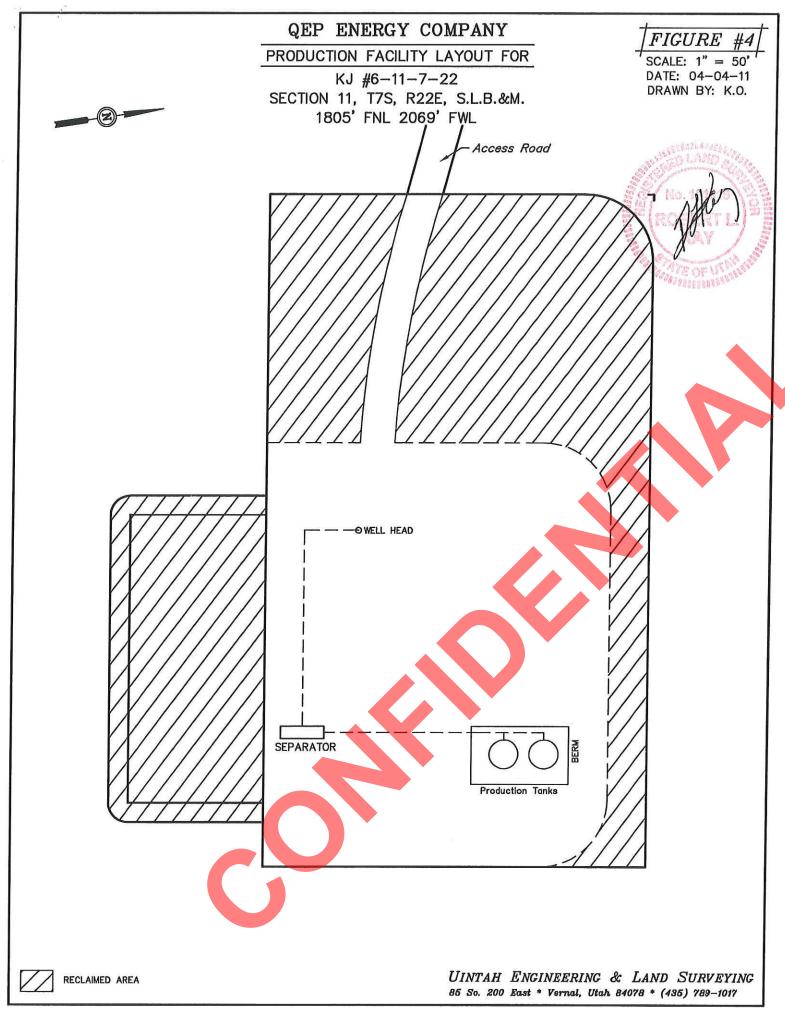
ORANGE DISTRICT DIS









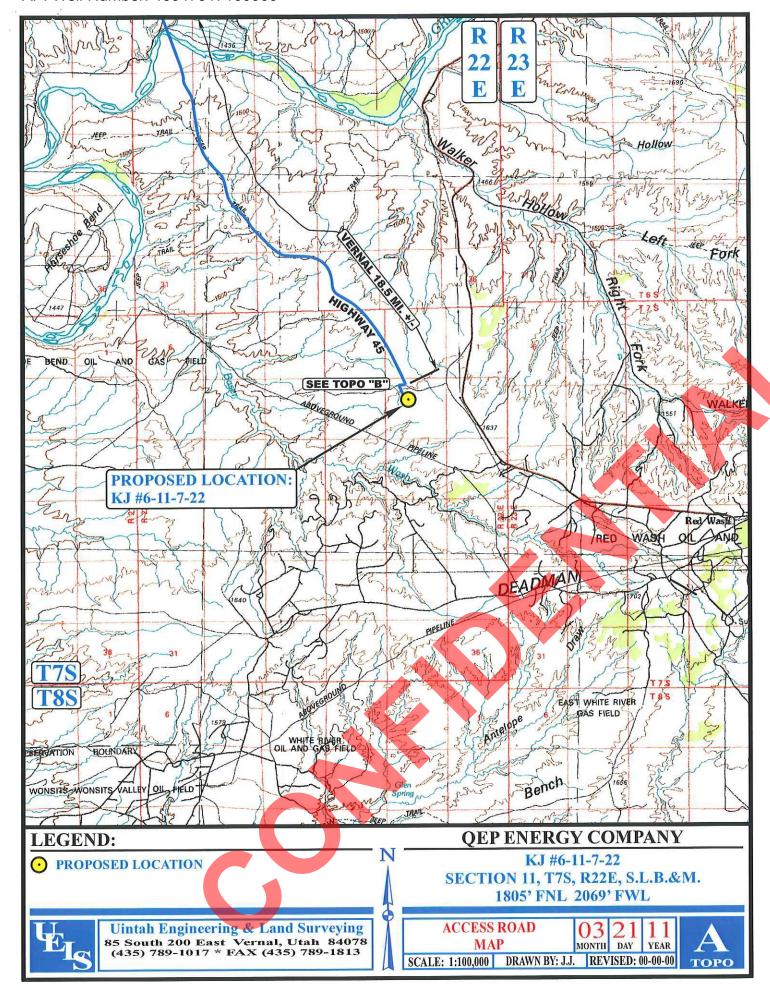


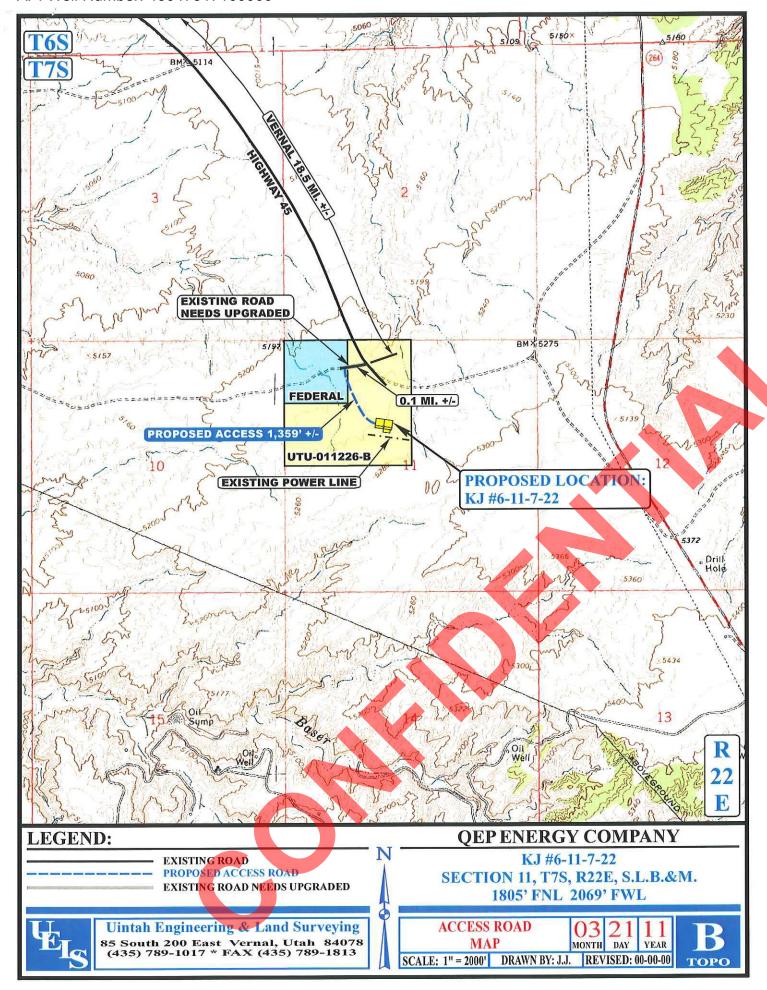
QEP ENERGY COMPANY KJ #6-11-7-22 SECTION 11, T7S, R22E, S.L.B.&M.

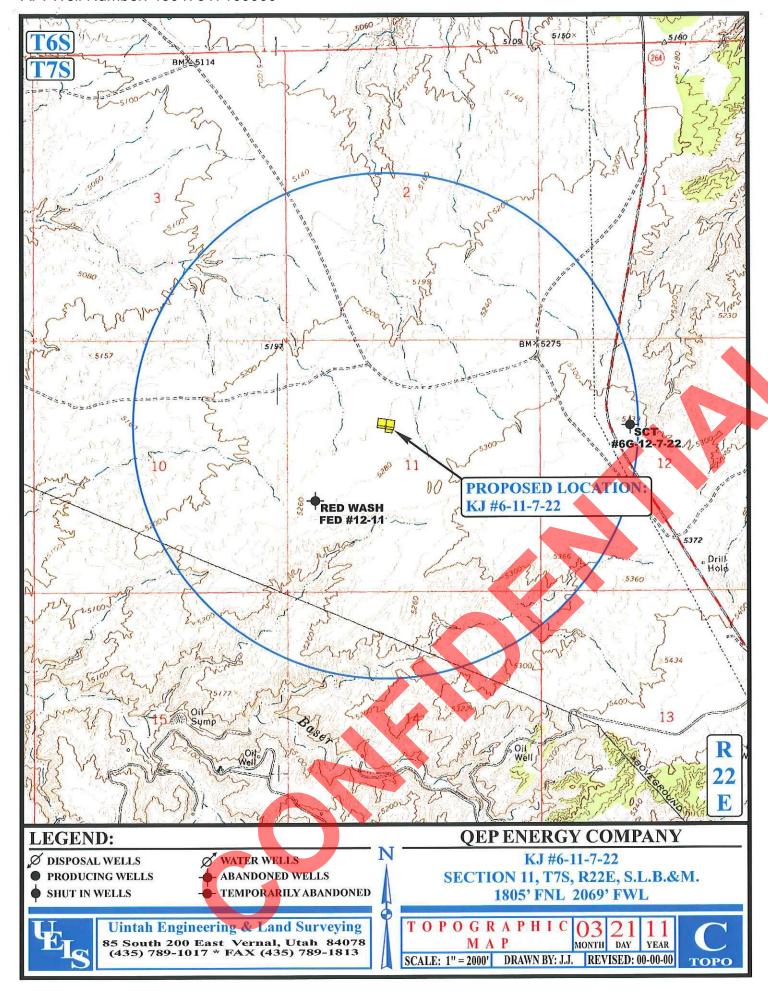
PROCEED IN AN EASTERLY, THEN SOUTHERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 14.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1,359' TO THE PROPOSED LOCATION.

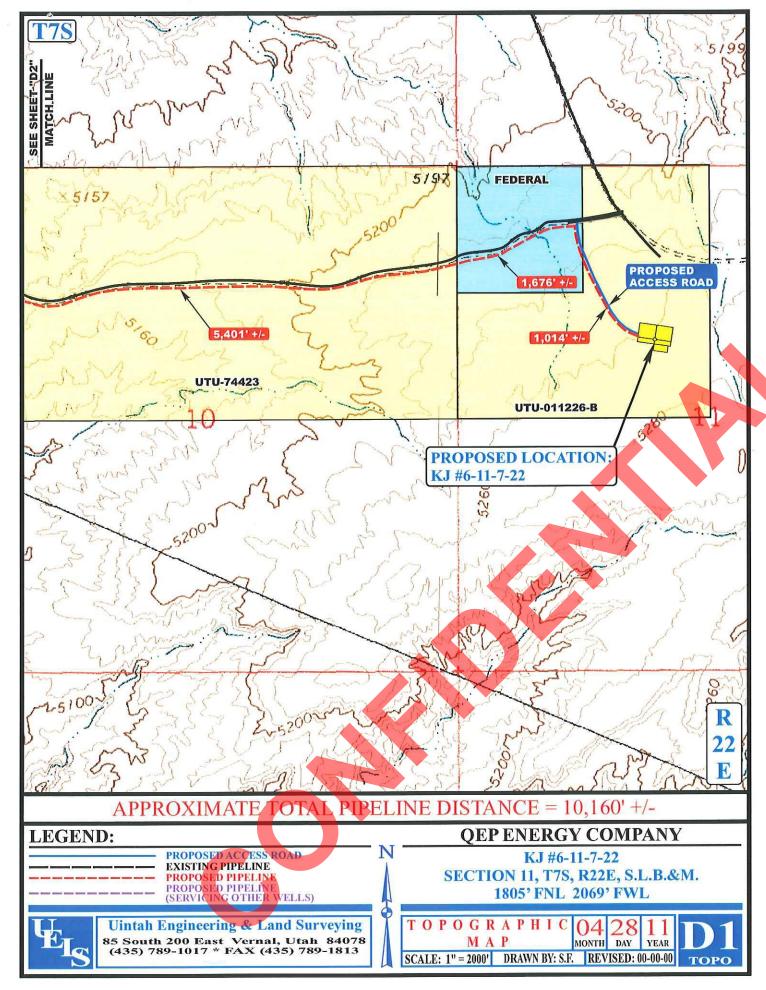
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 18.9 MILES.



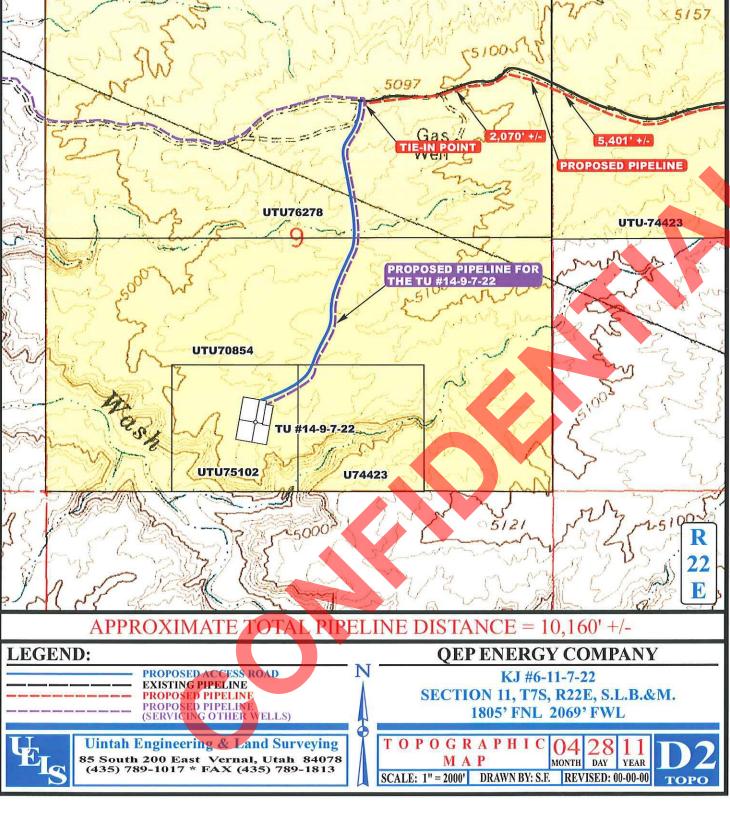








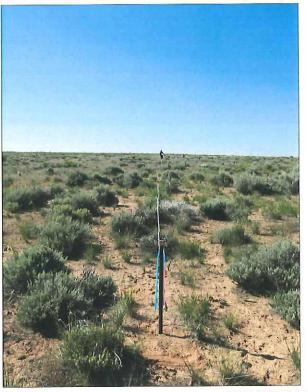
API Well Number: 43047517160000 5000 5157 5097 PROPOSED PIPELINE **UTU76278** UTU-74423 PROPOSED PIPELINE FOR THE TU #14-9-7-22 UTU70854 UTU75102 U74423 05/2/ E APPROXIMATE TOTAL PIPELINE DISTANCE = 10,160' +/-LEGEND: QEP ENERGY COMPANY PROPOSED ACCESS ROAD KJ #6-11-7-22 PROPOSED PIPELINE
PROPOSED PIPELINE
PROPOSED PIPELINE
(SERVICING OTHER WELLS) SECTION 11, T7S, R22E, S.L.B.&M. 1805' FNL 2069' FWL **Uintah Engineering & Land Surveying** TOPOGRAPHI





QEP ENERGY COMPANY REFERENCE MAP: AREA OF VEGETATION KJ #6-11-7-22

LOCATED IN UINTAH COUNTY, UTAH **SECTION 11, T7S, R22E, S.L.B.&M.**



NOTE:

BEGINNING OF REFERENCE AREA UTM NORTHING: 14613651.171 UTM EASTING: 2084363.107 40.227758 LATITUDE: LONGITUDE: -109.409503

END OF REFERENCE AREA UTM NORTHING: 14613457.805 UTM EASTING: 2084414.664 LATITUDE: 40.227225 LONGITUDE: -109.409331

PHOTO: VIEW FROM BEGINNING OF REFERENCE AREA

Uintah Engineering & Land Surveying

85 South 200 East Vernal, Utah 84078 (435) 789-1017 * FAX (435) 789-1813



RECEIVED: Jun. 28, 2011

SCALE: 1" = 300'

TAKEN BY: A.F. | DRAWN BY: Z.L. | REVISED: 00-00-00

REF.

MONTH DAY YEAR

WEED DATA SHEET

PROJECT NAME: KJ 6-11-7 22 SURVEYOR: Stephanie Tomkinson

DATE: 5/25/11

	Location GPS Coordinates	Site Description	Weed Species	Cover Class or Number	Pattern	Infestation Size (acres)
1						
2						•
3						
4						
5						
6						
7						

SITE DRAWING (Optional): Include a sketch of the infestation within the project area. Count the number of individuals if possible.

No NoxIous weeds on location

*Cover Class- estimate	d percent cover.	by species.	of the infestation
------------------------	------------------	-------------	--------------------

- 0 = No weeds found
- 1 = Less than 1% (trace)
- 2 = One to five % (low occasional plants)
- 3 = Six to twenty-five % (moderate scattered plants)
- 4 = Twenty-five to 100 % (high fairly dense)

*Pattern - pattern of the infestation

- 0 = No weeds found
- 1 = Single plant or small area of many plants
- 2 = Linear
- 3 = Patchy
- 4 = Block

*Infestation Size - number of estimated acres of the infestation

- 0 = No weeds found
- 1 = Less than one acre
- 2 = One to five acres
- 3 = five or more acres

Cheatgrass canopy cover: Russian thistle canopy cover: Halogeton canopy cover:

Kochia canopy cover:

Solver rested when the Comments of State of the Comments of th

Additional Operator Remarks

QEP Energy Company proposes to drill a vertical gas well to a depth of 11, 940' to test the Mesa Verde Formation. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Please see Onshore Order No. 1.

Please refer to QEP Energy Company Greater Deadman Bench EIS UT-080-2003-0369V Record of Decision dated March 31, 2008.

Please be advised that QEP Energy Company agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No.ESB000024. The principal is QEP Energy Company via surety as consent as provided for the 43 CFR 3104.2.



QEP ENERGY COMPANY
KJ 6-11-7-22
1805' FNL 2069' FWL
SENW, SECTION 11, T7S, R22E
UINTAH COUNTY, UTAH
LEASE # UTU-011226B

ONSHORE ORDER NO. 1 MULTI – POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the KJ 6-11-7-22 on May 25, 2011. Weather conditions were sunny at the time of the onsite. In attendance at the inspection were the following individuals:

Kevin Sadlier

Bureau of Land Management

Aaron Roe

Bureau of Land Management

Jan Nelson

QEP Energy Company

Stephanie Tomkinson

QEP Energy Company

Ryan Angus

QEP Energy Company

Valyn Davis

QEP Energy Company

Wade Hafey

QEP Field Service

Andy Floyd

Uintah Engineering & Land Surveying

1. Existing Roads:

The proposed well site is approximately 19 miles South of Vernal, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

All existing roads will be maintained and kept in good repair during all phases of operation.

2. Planned Access Roads:

Please refer to QEP Energy Company Greater Deadman Bench EIS UTU-080-200-0369V Record of Decision dated March 31, 2008.

Refer to Topo Map B for the location of the proposed access road.

There will be a new access road approximately 1,359' in length, containing approximately .936 acres. The access road will be crowned and ditched with a running surface of 18 feet and a maximum disturbed width of 30 feet. Graveling or capping the roadbed will be performed as necessary to provide a well constructed safe road. Should conditions warrant, rock, gravel or culverts will be installed as needed.

3. Location of Existing Wells Within a 1 – Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Please refer to QEP Energy Company Greater Deadman Bench EIS UTU-080-200-0369V Record of Decision dated March 31, 2008.

The following guidelines will apply if the well is productive.

A containment dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks). These dikes will be constructed of compacted impervious subsoil; hold 110% of the capacity of the largest tank; and, be independent of the back cut. If a Spill Prevention, Control, and Countermeasure (SPCC) Plan is required by the Environmental Protection Agency, the containment dike may be expanded to meet SPCC requirements with approval by the BLM/VFO AO. The specific APD will address additional capacity if such is needed due to environmental concerns. The use of topsoil for the construction of dikes will not be allowed.

All loading lines will be placed inside the berm surrounding the tank batteries.

All permanent (on site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a color approved by the State.

It was determined on the onsite by the BLM VFO AO that the facilities will be painted Covert Green.

Refer to Topo Map D for the location of the proposed pipeline.

All existing equipment will be moved off location before any construction begins.

The proposed surface pipeline will be constructed utilizing existing disturbed areas to minimize surface disturbance. No construction activities will be allowed outside of the proposed pipeline.

Prior to construction, the Permittee will develop a plan of installation to minimize surface disturbance. Pipe will be strung along the pipeline route with either a flatbed trailer and rubber tired backhoe or a tracked typed side boom. Where surface conditions do not allow the pipe to be strung using conventional methods, the Permittee will utilize pull sections to run the fabricated pipe through the area from central staging areas along the pipeline route.

Upon completion of stringing activities the Permittee will fabricate the pipeline on wooden skids adjacent to the centerline of the pipeline route using truck mounted welding machines. All fabricated piping will be lowered off of the wooden skids and

placed along the centerline. Upon completion of all activities, the wooden skids will be removed from the pipeline route using a flatbed truck or flatbed truck and trailer.

When the surface terrain prohibits the Permittee from safely installing the pipeline along the pipeline route, grading of the route will be required. Prior to installing the pipeline in these areas a plan will be developed to safely install the pipeline while minimizing grading activities and surface disturbances. Additionally, erosion control Best Management Practices will be installed as needed prior to the start of any grading activities. Surface grading will be limited to what is needed to safely install the pipeline. Track type bulldozers and track type backhoes will be utilized for grading activities.

Upon completion of the pipeline installation, the pipeline route will be restored to the pre-disturbance surface contours.

The proposed pipeline will be a surface 10" or smaller, 10,160' in length, containing 6.99 acres.

Road Crossings

Fusion Bond or concrete coated pipe will be used for all road crossings to alleviate future corrosion.

All pipe and fittings used for road crossings will be prefabricated within the proposed pipeline route to minimize the duration of open pipe trench across the roadway. Pipe used for road crossings will be isolated on each end with a flange set and insulation kit and cathodically protected with a magnesium type anode. Adequately sized equipment will be used for minor and major road crossings. Depth of cover for minor roads will be >4' and the depth of cover for major roads will be >6'.

Prior to lowering the pipe in the trench, the Permittee will "Jeep" the pipe to locate and repair any Holidays in the pipe coating. Upon lowering the pipe in the trench, 6" of bedding and a minimum of 6" of shading will be installed to protect the pipe using either native soils <1" in diameter or imported sand. Pipe trenches that extend across gravel roads will be backfilled with native soils to within 8" of the driving surface and capped with 3/4" road base. Pipe trenches that extend across asphalt paved roads will be backfilled to 4" of the driving surface with 3/4" road base and capped asphalt material.

5. Location and Type of Water Supply:

Please refer to QEP Energy Company Greater Deadman Bench EIS UTU-080-200-0369V Record of Decision dated March 31, 2008.

Water for drilling purposes would be obtained from Wonsits Valley Water Right # A 36125 (which was filed on May 7, 1964) or Red Wash Water Right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before 1989 is not depleting to the Upper Colorado River System.

6. Source of Construction Materials:

Please refer to QEP Energy Company Greater Deadman Bench EIS UTU-080-200-0369V Record of Decision dated March 31, 2008.

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

The use of materials under BLM jurisdiction will conform with 43 CFR 3610.2-3.

7. Methods of Handling Waste Materials:

Please refer to QEP Energy Company Greater Deadman Bench EIS UTU-080-200-0369V Record of Decision dated March 31, 2008.

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids including salts and chemicals will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be used at the next drill site or will be removed and disposed of at an approved waste disposal facility within 6 months after drilling is terminated. Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

Unless specified in the site specific APD, the reserve pit will be constructed on the location and will not be located within natural drainages, where a flood hazard exists or surface runoff will or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

It will be determined at the on-site inspection if a pit liner is necessary, the reserve pit will be lined with a synthetic reinforced liner, a minimum of 20 millimeters thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place.

No trash or scrap will be disposed of in the pit.

Reserve pit leaks are considered an undesirable event and will be orally reported to the AO.

After first production, produced wastewater will be confined to the approved pit or storage tank for a period not to exceed 90 days.

After the 90 day period, the produced water will be contained in tanks on location and then hauled by truck to one of the following pre-approved disposal sites:

Red Wash disposal well located in the NESW, Section 28, T7S, R22E, Red Wash Central Battery Disposal located SWSE, Section 27, T7S, R23E,

West End Disposal located in the NESE, Section 28, T7S, R22E, or approved third-party surface evaporative pits.

Produced water, oil, and other byproducts will not be applied to roads or well pads for the control of dust or weeds. The dumping of produced fluids on roads, well sites, or other areas will not be allowed.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site. The spills will be reported to the AO and other authorities as appropriate.

A chemical porta-toilet will be furnished with the drilling rig. The chemical porta-toilet wastes will be hauled to Ashley Valley Sewer and Water System for disposal.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. Trash will not be burned on location. All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig. All trash and waste material will be hauled to the Uintah County Landfill.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of wells. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of wells within these areas. Specific APD's shall address any modifications from this policy.

8. Ancillary Facilities:

None anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram rig orientation, parking areas, and access roads, as well as the location of the following:

The reserve pit.

The stockpiled topsoil will not be used for facility berms. All brush removed from the well pad during construction will be stockpiled with topsoil.

The flare pit or flare box will be located downwind from the prevailing wind direction.

Any drainage that crosses the well location will be diverted around the location by using ditches, water diversion drains or berms. If deemed necessary at the on-site, erosion drains may be installed to contain sediments that could be produced from access roads and well locations.

A pit liner is required. A felt pit liner will be required if bedrock is encountered.

10. Fencing Requirements:

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched using a stretching device before it is attached to corner posts.

The reserve pit will be fenced on three (3) sides during drilling operations. The fourth side will be put in place when the rig moves off location. The pit will be fenced and maintained until it is backfilled. If drilling operations does not commence within 3 days, the fourth side of the fence will be installed

11. Plans for Reclamation of the Surface:

Please refer to QEP Energy Company Uinta Basin Division Reclamation Plan

Site Specific Procedures:

Site Specific Reclamation Summary:

Reclamation will follow Questar Exploration and Production Company, Uinta Basin Division's Reclamation Plan, September 2009 (Questar's Reclamation Plan) and the BLM Green River District Reclamation Guidelines.

All trash and debris will be removed from the disturbed area.

The disturbed area will be backfilled with subsoil.

Topsoil will be spread to an even, appropriate depth and disked if needed.

Water courses and drainages will be restored.

Erosion control devices will be installed where needed.

Seeding will be done in the fall, prior to ground freeze up.

Seed mix will be submitted to a BLM AO for approval prior to seeding.

Monitoring and reporting will be conducted as stated in Questar's Reclamation Plan. A reference site has been established and is included in this application.

It was determined and agreed upon that there is 5" inches of top soil.

12. Surface Ownership:

Bureau of Land Management 170 South 500 East Vernal, Utah 84078 (435) 781-4400

13. Other Information:

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted on May 20, 2011, **Moac Report No. 11-076** by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

A Class III paleontological survey was conducted by Intermountain Paleo Consulting. A copy of this report was submitted on May 30, 2011 IPC # 11-36 by Stephen D. Sandau. The inspection resulted in the location of no fossil resources. However, if vertebrate fossil(s) are found during construction a paleontologist should be immediately notified. QEP will provide Paleo monitor if needed.



Lessee's or Operator's Representative & Certification:

Valyn Davis Regulatory Affairs Analyst QEP Energy Company 11002 East 17500 South Vernal, UT 84078 (435) 781-4331

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

QEP Energy Company is considered to be the operator of the subject well. QEP Energy Company agrees to be responsible under terms and conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104.2 for lease activities is being provided by Bond No. ESB000024

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that I have full knowledge of the State and Federal laws applicable to this operations; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filling of a false statement.

Valyn Davis

6/23/2011

Date

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

June 24, 2011

Memorandum

Assistant District Manager Minerals, Vernal District To:

Michael Coulthard, Petroleum Engineer From:

2011 Plan of Development Kilimanjaro Unit, Subject:

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following well is planned for calendar year 2011 within the Kilimanjaro Unit, Uintah Counties, Utah.

LOCATION API# WELL NAME

(Proposed PZ MESA VERDE)

43-047-51716 KJ 6-11-7-22 Sec T07S R22E 1805 FNL 2069 FWL

This office has no objection to permitting the well at this time.

Michael L. Coulthard

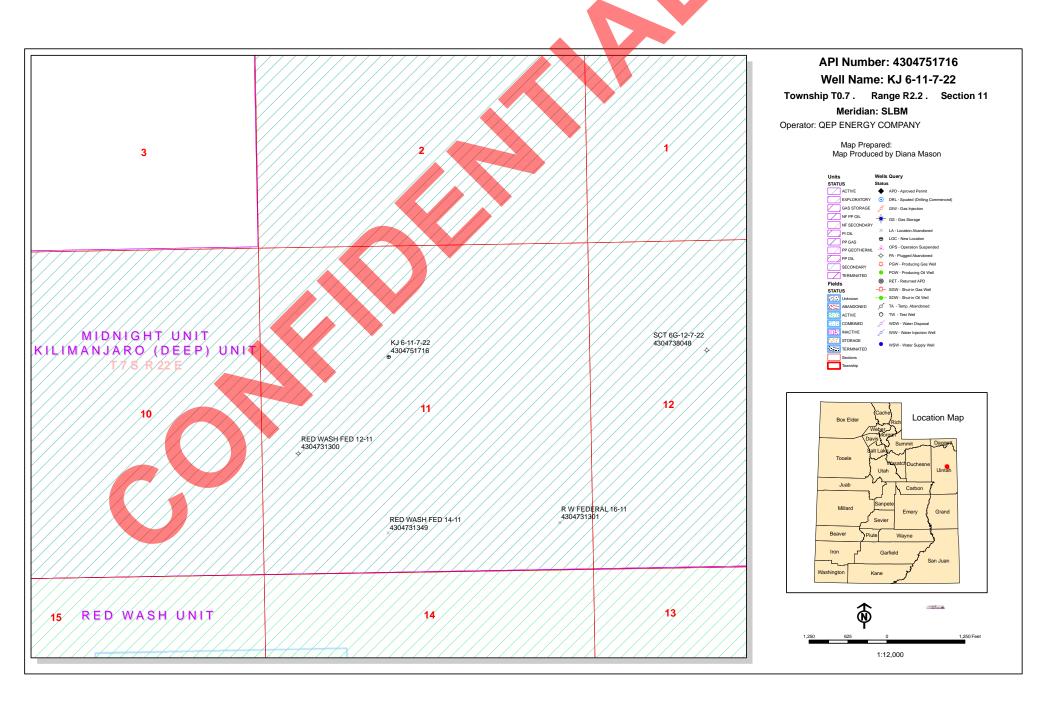
Digitally signed by Michael L. Coulthard

DN: cn=Michael L. Coulthard, on=Bureau of Land Management, ou=Branch
of Minerals, email=Michael_Coulthard@blm.gov, c=US
Date: 2011.06.24 12:23:49-0600'

bcc: File - Kilimanjaro Unit Division of Oil Gas and Mining Central Files

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:6-24-11



API Well Number: 43047517160000

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 6/23/2011 **API NO. ASSIGNED:** 43047517160000

WELL NAME: KJ 6-11-7-22

PHONE NUMBER: 435 781-4369 **OPERATOR:** QEP ENERGY COMPANY (N3700)

Engineering Review:

LOCATION AND SITING:

CONTACT: Valyn Davis

SURFACE: 1805 FNL 2069 FWL

PROPOSED LOCATION: SENW 11 070S 220E **Permit Tech Review:**

BOTTOM: 1805 FNL 2069 FWL

Geology Review: **COUNTY: UINTAH**

LATITUDE: 40.22829 LONGITUDE: -109.40860 NORTHINGS: 4454099.00 UTM SURF EASTINGS: 635395.00

FIELD NAME: HORSESHOE BEND

LEASE TYPE: 1 - Federal **LEASE NUMBER: UTU011226B** PROPOSED PRODUCING FORMATION(S): MESA VERDE

SURFACE OWNER: 1 - Federal **COALBED METHANE: NO**

RECEIVED AND/OR REVIEWED:

R649-2-3. PLAT

Unit: KILIMANJARO (DEEP) Bond: FEDERAL - ESB000024

Potash R649-3-2. General

Oil Shale 190-5

Oil Shale 190-3 R649-3-3. Exception

Oil Shale 190-13 **Drilling Unit**

Water Permit: A-36125/ 49-2153 Board Cause No: R649-3-2

Effective Date: RDCC Review:

Fee Surface Agreement Siting:

Intent to Commingle R649-3-11. Directional Drill

Commingling Approved

4 - Federal Approval - dmason 23 - Spacing - dmason Stipulations:

Presite Completed

Comments:

RECEIVED: Jun. 28, 2011

API Well No: 43047517160000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: KJ 6-11-7-22
API Well Number: 43047517160000
Lease Number: UTU011226B
Surface Owner: FEDERAL

Approval Date: 6/28/2011

Issued to:

QEP ENERGY COMPANY, 11002 East 17500 South, Vernal, Ut 84078

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-2. The expected producing formation or pool is the MESA VERDE Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

API Well No: 43047517160000

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at http://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For John Rogers Associate Director, Oil & Gas Sundry Number: 27073 API Well Number: 43047517160000

	STATE OF UTAH		FORM 9	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU011226B	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: KILIMANJARO (DEEP)	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: KJ 6-11-7-22	
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047517160000	
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078 303	PHONE NUMBER: 3 308-3068 Ext	9. FIELD and POOL or WILDCAT: HORSESHOE BEND	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1805 FNL 2069 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 11 Township: 07.0S Range: 22.0E Meri	dian: S	STATE: UTAH	
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12 DESCRIPE PROPOSED OR	COMPLETED OPERATIONS. Clearly show	all portinent details including dates	<u> </u>	
QEP ENERGY COMP	PANY HEREBY REQUESTS A OPEN PORTHER PROPERTY OF THE ABOVE CAPTION	NE YEAR EXTENSION ON	Approved by the Utah Division of Oil, Gas and Mining	
			Date: June 28, 2012	
			By: bacyll	
NAME (PLEASE PRINT) Valyn Davis	PHONE NUME 435 781-4369	BER TITLE Regulatory Affairs Analyst		
SIGNATURE N/A		DATE 6/26/2012		

Sundry Number: 27073 API Well Number: 43047517160000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047517160000

API: 43047517160000 Well Name: KJ 6-11-7-22

Location: 1805 FNL 2069 FWL QTR SENW SEC 11 TWNP 070S RNG 220E MER S

Company Permit Issued to: QEP ENERGY COMPANY

Date Original Permit Issued: 6/28/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No	
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No 	
• Has there been any unit or other agreements put in place that could affect the permitting or operation of thi proposed well? (Yes (No	is
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? (Yes (No	ıe
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No	
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No	
• Is bonding still in place, which covers this proposed well? Yes No	
natura: Valva Davis Date: 6/26/2012	

Signature: Valyn Davis **Date:** 6/26/2012

Sundry Number: 39331 API Well Number: 43047517160000

STATE OF UTAH DEPARTMENT OF MATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below contracted to the form for proposals to drill new wells, significantly deepen existing wells below contracted to the form for proposals. 1. The FORM YELL Gas Well S. AME OF OPERATOR: CEP ENERGY COMPANY ADDRESS OF POPERATOR: CEP ENERGY COMPANY CHICAGO THE POPERATOR: CEP ENERGY COMPANY CHICAGO THE POPERATOR: CHICAGO THE POPERATOR: CEP ENERGY COMPANY ADDRESS OF POPERATOR: CHICAGO THE POPERATOR: CHICAGO THE POPERATOR: CEP ENERGY COMPANY ADDRESS OF POPERATOR: CHICAGO THE POPERATOR COMPANY CHICAGO THE POPERATOR COMPANY ADDRESS OF POPERATOR COMPANY TO THE POPERATOR COMPANY ADDRESS OF POPERATOR COMPANY CHICAGO THE POPERATOR COMPANY CHICAGO						
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OPERATOR CHANGE		DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
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Date of Spud: REPERFORATE CURRENT FORMATION DIRLLING REPORT Report Date: DIRLLING REPORT REPORT DATE: WATER SHUTOFF WILDCAT WELL DETERMINATION DIFFER 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. QEP ENERGY COMPANY HEREBY REQUESTS A ONE YEAR EXTENSION FOR THE APD ON THE ABOVE CAPTIONED WELL. DATE: July 01, 2013 By: NAME (PLEASE PRINT) Valyn Davis 435 781-4369 PHONE NUMBER TITLE Regulatory Affairs Analyst SIGNATURE DATE	SPUD PEROPT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
DRILLING REPORT Report Date: WILDCAT WELL DETERMINATION OTHER 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. QEP ENERGY COMPANY HEREBY REQUESTS A ONE YEAR EXTENSION FOR THE APD ON THE ABOVE CAPTIONED WELL. ORDER Approved by the Utah Division of Oil, Gas and Mining Date: July 01, 2013 By: NAME (PLEASE PRINT) Valyn Davis 435 781-4369 TITLE Regulatory Affairs Analyst SIGNATURE DATE		REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
NAME (PLEASE PRINT) Valyn Davis NAME (PLEASE PRINT) Valyn Davis NAME (PLEASE PRINT) Valyn Davis PHONE NUMBER QEP ENERGY COMPANY PHONE NUMBER TITLE Regulatory Affairs Analyst SIGNATURE OTHER: ITILE Regulatory Affairs Analyst SIGNATURE DATE		TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
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RAME (PLEASE PRINT) Valyn Davis NAME (PLEASE PRINT) Valyn Davis PHONE NUMBER VAST 781-4369 PHONE NUMBER REQUESTS A ONE YEAR EXTENSION FOR THE Approved by the Utah Division of Oil, Gas and Mining Date: July 01, 2013 By: NAME (PLEASE PRINT) Valyn Davis PHONE NUMBER Regulatory Affairs Analyst SIGNATURE DATE		WILDCAT WELL DETERMINATION	OTHER	OTHER:		
Valyn Davis 435 781-4369 Regulatory Affairs Analyst SIGNATURE DATE	12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. QEP ENERGY COMPANY HEREBY REQUESTS A ONE YEAR EXTENSION FOR THE APD ON THE ABOVE CAPTIONED WELL. Quality 01, 2013					
SIGNATURE DATE						
	SIGNATURE		DATE			

Sundry Number: 39331 API Well Number: 43047517160000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047517160000

API: 43047517160000 Well Name: KJ 6-11-7-22

Location: 1805 FNL 2069 FWL QTR SENW SEC 11 TWNP 070S RNG 220E MER S

Company Permit Issued to: QEP ENERGY COMPANY

Date Original Permit Issued: 6/28/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Q	
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No 	
 Has there been any unit or other agreements put in place that could affect the permitting or operation of t proposed well? Yes No 	his
Have there been any changes to the access route including ownership, or rightof- way, which could affect proposed location? Yes No	the
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No	
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No 	n
• Is bonding still in place, which covers this proposed well? Yes No	
nature: Valyn Davis Date: 6/25/2013	

Sig

Sundry Number: 52720 API Well Number: 43047517160000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE: DIVISION OF OIL, GAS, AND MINII		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU011226B
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME: KILIMANJARO (DEEP)
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: KJ 6-11-7-22
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047517160000
3. ADDRESS OF OPERATOR: 11002 East 17500 South,		PHONE NUMBER: 08-3068 Ext	9. FIELD and POOL or WILDCAT: HORSESHOE BEND
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1805 FNL 2069 FWL	LID DANCE MEDIDIANI		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SENW Section:	11 Township: 07.0S Range: 22.0E Meridia	n: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
7	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start: 6/28/2015	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
0/20/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
bate of Work Completion.	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
C anun nennan	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
кероп расе.	WILDCAT WELL DETERMINATION	OTHER	OTHER:
QEP ENERGY COMPA	COMPLETED OPERATIONS. Clearly show all ANY HEREBY REQUESTS A ONE APD ON THE ABOVE CAPTIONE	YEAR EXTENSION FOR	Approved by the Utah Division of Oil, Gas and Mining July 01, 2014 Date: By:
NAME (PLEASE PRINT) Valyn Davis	PHONE NUMBER 435 781-4369	R TITLE Regulatory Affairs Analyst	
SIGNATURE		DATE	
N/A		6/30/2014	

Sundry Number: 52720 API Well Number: 43047517160000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047517160000

API: 43047517160000 Well Name: KJ 6-11-7-22

Location: 1805 FNL 2069 FWL QTR SENW SEC 11 TWNP 070S RNG 220E MER S

Company Permit Issued to: QEP ENERGY COMPANY

Date Original Permit Issued: 6/28/2011

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• If located on private land, has the ownership changed, if so, has the surface agreement been updated? 🔵 Yes 📵 No
• Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of th proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? (Yes (No
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
nature: Valyn Davis Date: 6/30/2014

Sig

Sundry Number: 64234 API Well Number: 43047517160000

	STATE OF UTAH		FORM 9		
ı	DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS, AND N		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU011226B		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	pposals to drill new wells, significan reenter plugged wells, or to drill hor n for such proposals.		7.UNIT or CA AGREEMENT NAME: KILIMANJARO (DEEP)		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: KJ 6-11-7-22		
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047517160000		
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078	PHONE NUMBER: 803 595-5919 Ext	9. FIELD and POOL or WILDCAT: HORSESHOE BEND		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1805 FNL 2069 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SENW Section:	HIP, RANGE, MERIDIAN: 11 Township: 07.0S Range: 22.0E M	eridian: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDIC	CATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
6/28/2016	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME				
Date of Spud.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON		
	L TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
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			Date:		
			By: Boogyss		
NAME (PLEASE PRINT)	PHONE NU	MBER TITLE			
Valyn Davis	435 781-4369	Regulatory Affairs Analyst			
SIGNATURE		DATE 6/25/2015			

Sundry Number: 64234 API Well Number: 43047517160000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047517160000

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• Has the approved source of water for drilling changed? Yes No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
natura: Valva Davis Date: 6/25/2015

Signature: Valyn Davis **Date:** 6/25/2015



APD's Rescind

Valyn Davis < Valyn. Davis@qepres.com>
To: Diana Mason < dianawhitney@utah.gov>

Mon, Aug 10, 2015 at 11:28 AM

Hi Diana-

Can you please rescind the following APD's:

4304740615- JB 1G-28-7-21

4304751716- KJ 6-11-7-22

4304751726- BW 11-7-7-22

4304751798- KJ 7-18-7-22

4304751826- KJ 13-20-7-22

4304715086- WHITE RIVER U 27-10 (Re-entry)

4304740354- GH 10BD-21-8-21

4304738191- WVX 16MU-18-8-21

Thank you and have a great rest of the week-

Valyn

Valyn Davis
Permit Agent

P 435.781.4369 \ M 435.828.1058

11002 E 17500 S Vernal \ UT \ 84087

valyn.davis@qepres.com

www.qepres.com





State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

August 13, 2015

Valyn Davis QEP Energy Company 11002 East 17500 South Vernal, UT 84078

Re: APDs Rescinded for QEP Energy Company, Uintah County

Dear Ms. Davis:

Enclosed find the list of APDs that you asked to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded effective August 10, 2015.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc: W

Well File

Bureau of Land Management, Vernal



43-047-40615- JB 1G-28-7-21

43-047-51716- KJ 6-11-7-22

43-047-51726- BW 11-7-7-22

43-047-51798- KJ 7-18-7-22

43-047-51826- KJ 13-20-7-22

43-047-15086- WHITE RIVER U 27-10 (Re-entry)

43-047-40354- GH 10BD-21-8-21

43-047-38191- WVX 16MU-18-8-21



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA

Division Director

August 13, 2015

Valyn Davis QEP Energy Company 11002 East 17500 South Vernal, UT 84078

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Sincerely,

Diana Mason

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal



43-047-40615- JB 1G-28-7-21

43-047-51716- KJ 6-11-7-22

43-047-51726- BW 11-7-7-22

43-047-51798- KJ 7-18-7-22

43-047-51826- KJ 13-20-7-22

43-047-15086- WHITE RIVER U 27-10 (Re-entry)

43-047-40354- GH 10BD-21-8-21

43-047-38191- WVX 16MU-18-8-21



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Green River District Vernal Field Office 170 South 500 East

Vernal, UT 84078 http://www.blm.gov/ut/st/en/fo/vernal.html

AUG 20 2015



Jan Nelson QEP Energy Company 11002 East 17500 South Vernal, UT 84078 RECEIVED

AUG 24 2015

DIV. OF OIL, GAS & MINING

Dear Jan:

The following Applications for Permit to Drill (APD) are being returned unapproved per a request to this office in an email message from Julie Jacobson to Natural Resource Specialist Kevin Sadlier received on August 11, 2015. If you intend to drill at any of these locations at a future date, a new APD must be submitted.

43-047-

Lease	Well	*******	Aliquot	Sec., T., R.	Date Rec'd
UTU-011226B	KJ 6-11-7-22	51716	SENW	Sec. 11-T7S-R22E	6/28/2011
UTU-16551	JB 1G-28-7-21	40615	NENE	Sec. 28-T7S-R21E	9/17/2009
UTU-43918	WRU 27-10R	15086	SWNE	Sec. 10-T8S-R22E	3/7/2012
UTU-71416	KJ 7-18-7-22	51 79 8	SWNE	Sec. 18-T7S-R22E	8/9/2011
UTU-71416	BW 11-7-7-22	51726	NESW	Sec. 7-T7S-R22E	6/30/2011
UTU-76507	KJ 13-20-7-22	51826	SWSW	Sec. 20-T7S-R22E	8/9/2011

If you have any questions regarding APD processing, please contact Robin R. Hansen at (435) 781-3428.

Sincerely,

/s/ Jerry Kenczka

Jerry Kenczka Assistant Field Manager Lands & Resource Minerals

Enclosures

CC:

UDOGM

bcc:

Well File